AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of claims:

- 1-51. (Canceled)
- 52. (Currently amended) A short interfering RNA (siRNA) molecule having a sense strand and an antisense strand that mediates RNA interference, wherein:
 - (a) each strand is between 18 and <u>24</u> nucleotides in length;
 - (b) the sense strand comprises one <u>10</u> or more 2'-deoxy, 2'-O-methyl, 2'-deoxy-2'-fluoro, or universal base modified nucleotides, and a terminal cap molecule at the 3'-end, the 5'-end, or both 3' and 5'-ends of the sense strand;
 - (c) the antisense strand comprises one <u>10</u> or more 2'-deoxy, 2'-O-methyl, 2'-deoxy-2'-fluoro, or universal base modified nucleotides; and
 - (d) 10 or more pyrimidine nucleotides of the sense and antisense strand are 2'-deoxy, 2'-O-methyl or 2'-deoxy-2'-fluoro nucleotides.
- 53. (Canceled)
- 54. (Previously presented) The siRNA molecule of claim 52, wherein the sense strand comprises 1, 2, 3, 4, 5, 6, 7, 8, 9 or 10 phosphorothioate internucleotide linkages.
- 55. (Previously presented) The siRNA molecule of claim 52, wherein the antisense strand comprises 1, 2, 3, 4, 5, 6, 7, 8, 9 or 10 phosphorothioate internucleotide linkages.
- 56. (Previously presented) A composition comprising the siRNA molecule of claim 52 and a pharmaceutically acceptable carrier or diluent.
- 57. (Previously presented) The siRNA molecule of claim 52, wherein 10 or more pyrimidine nucleotides of the sense and antisense strand are 2'-O-methyl nucleotides.

- 58. (Previously presented) The siRNA molecule of claim 52, wherein 10 or more pyrimidine nucleotides of the sense and antisense strand are 2'-deoxy-2'-fluoro nucleotides.
- 59. (Currently amended) A short interfering RNA (siRNA) molecule having a sense strand and an antisense strand that mediates RNA interference, wherein:
 - (a) each strand is between 18 and 24 nucleotides in length;
 - (b) the sense strand comprises one <u>10</u> or more 2'-deoxy, 2'-O-methyl, 2'-deoxy-2'-fluoro, or universal base modified nucleotides, and a terminal cap molecule at the 3'-end, the 5'-end, or both 3' and 5'-ends of the sense strand;
 - (c) the antisense strand comprises one <u>10</u> or more 2'-deoxy, 2'-O-methyl, 2'-deoxy-2'-fluoro, or universal base modified nucleotides; and
 - (d) 10 or more pyrimidine nucleotides of the sense or antisense strand are 2'-deoxy, 2'-O-methyl or 2'-deoxy-2'-fluoro nucleotides.
- 60. (Previously presented) The siRNA molecule of claim 59, wherein the sense strand comprises 1, 2, 3, 4, 5, 6, 7, 8, 9 or 10 phosphorothioate internucleotide linkages.
- 61. (Previously presented) The siRNA molecule of claim 59, wherein the antisense strand comprises 1, 2, 3, 4, 5, 6, 7, 8, 9 or 10 phosphorothioate internucleotide linkages.
- 62. (Previously presented) A composition comprising the siRNA molecule of claim 59 and a pharmaceutically acceptable carrier or diluent.
- 63. (Previously presented) The siRNA molecule of claim 59, wherein 10 or more pyrimidine nucleotides of the sense or antisense strand are 2'-O-methyl nucleotides.
- 64. (Previously presented) The siRNA molecule of claim 59, wherein 10 or more pyrimidine nucleotides of the sense or antisense strand are 2'-deoxy-2'-fluoro nucleotides.